11-02-05 PART B - FEE(S) TRANSMITTAL

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appropriate All further c	orrespondence including the	Patent advance	orders and no	d PUBLICATION FEE (if re- otification of maintenance fees g a new correspondence addre	will be maile	d to the curren	t compandania - J	J	
David E. Huang CHAPIN & HUA Westborough Offi 1700 West Park D	NG, L.L.C. ice Park Orive	NOV 0	PE INPS	papers. Each addition	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
Westborough, MA	X 01581		DEM			 -	(Deposito		
						<u></u> -	(5	ignature) (Date)	
APPLICATION NO. FILING DATE		FIRST NAMED INVENTO		ED INVENTOR	ATTORNEY DOCKET NO.		CONFIRMATION		
10/658,695	09/09/2003		F. Willia	am French	EMC03-09(03052)		3146		
TITLE OF INVENTION: I	ECHNIQUES FOR COOLI	NG A SET OF CL	RCUII BOA.	RDS WITHIN A RACK MOU	NI CABINET				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE		
nonprovisional	NO	\$1400		\$0	\$1400		11/01/2005		
EXAMINER		ART UNIT		CLASS-SUBCLASS	7				
DATSKOVSKIY, MICHAEL V		2835		361-727000	_				
1. Change of correspondenc CFR 1.363).	e address or indication of "F	ee Address" (37		nting on the patent front page, l		Bainwo	odHuang		
Change of correspondence address (or Change of Address form PTO/SB/122) attached.		Correspondence or agents O		mes of up to 3 registered pate OR, alternatively,	David		E. Huang,	Eso	
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	tion form	registered 2 registere	me of a single firm (having as attorney or agent) and the nar- ed patent attorneys or agents. If name will be printed.	or agent) and the names of up to attorneys or agents. If no name is					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	L THE PATENT	Γ (print or type)			-		
	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee of this form is NO	data will app T a substitute	ear on the patent. If an assign	11/03/2005 Untry)	ed below, the do	0063 10658695		
	orporation			kinton, MA '	01 FC:1501 02 FC:8001		1400.0 30.00	OP	
		ries (will not be pr	inted on the p	atent): 🗖 Individual 🗓 C	orporation or o	other private gro	up entity 🚨 Govern	ıment	
4a. The following fee(s) are a lssue Fee	enclosed:	4b	Payment of						
Publication Fee (No small entity discount permitted)		d)	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0901 (enclose an extra copy of this form).							
 Change in Entity Status ((from status indicated above) MALL ENTITY status. See 3)		ant is no longer claiming SMA.					

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

November 1, 2005

39,229

David E. Huang, Ésq. Typed or printed name

Registration No.

Date

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DATE OF NOTICE OF ALLOWABILITY: August 1, 2005

ATTORNEY DOCKET NO.: EMC03-09(03052)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): F. William French and Arthur Robert Nigro, Jr.

Serial No.:

10/658.695

For:

TECHNIQUES FOR COOLING A SET OF CIRCUIT BOARDS WITHIN

A RACK MOUNT CABINET

Filing Date: September 9, 2003

Examiner:

Michael V. Datskovskiy

Art Unit:

2835

Conf. No.:

3146

Certificate of Express Mail Under 37 C.F.R. §1.10

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Date: November 1, 2005

By: Farah Z. Frasco

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TRANSMITTAL LETTER

Sir:

Enclosed is/are:

U.S. Application No.: <u>10/658,695</u> Attorney Docket No.: <u>EMC03-09(03052)</u>

-2-

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Part B Issue Fee Transmittal (1 page, in duplicate), Total Pages: 2;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-0901;
- [x] Check in the amount of \$1,430.00 to cover Issue Fee and **Advance Order of 10 Copies**.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

David E. Huang, Esq.
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Attorney Docket No.: EMC03-09(03052)

Dated: November 1, 2005